PCT/US03/12734 10/511511

1/5 Active moiety Linkers Polymer S-SMCC S-SMCC S-SIMCC Targeting moiety Figure 1A Figure 1B

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Figure 2C Figure 2B Figure 2A Polymer-conjugated antibody Polymer kDa kDa Polymercomplex 250 -250 conjugated 250 · 148 lactoperoxidase 148 148 Free Free lactoperoxidase lactoperoxidase 60 60 60 Free - Fc fragment Fc fragment 42 42 42



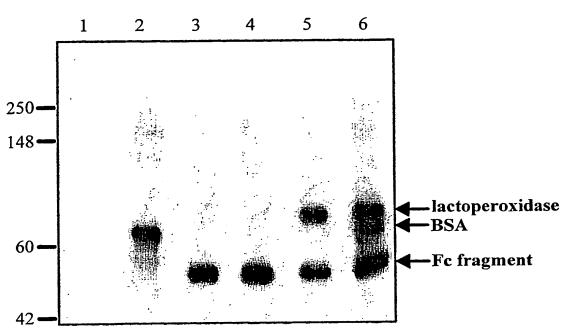
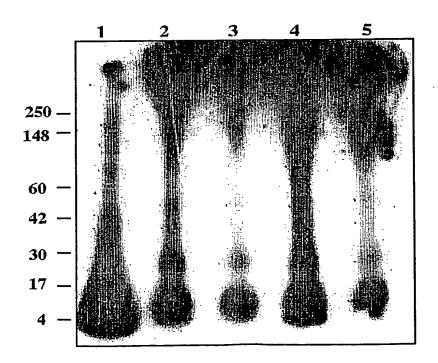


Figure 5



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Figure 6

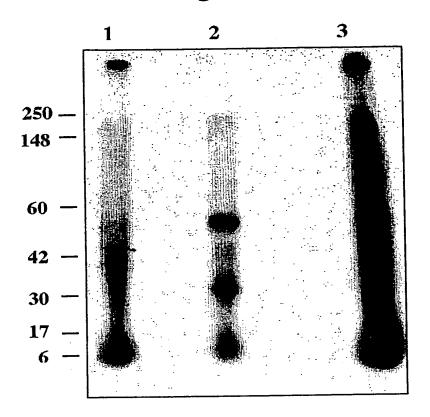
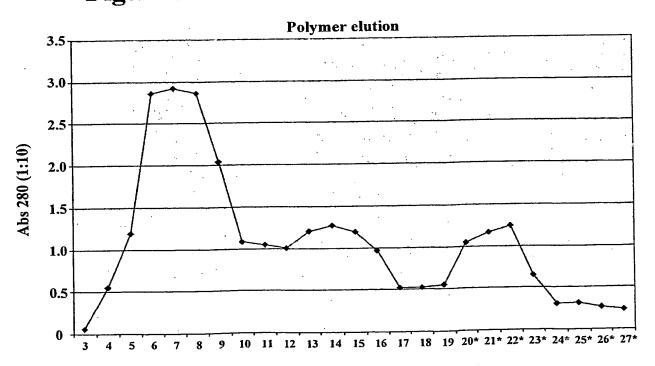


Figure 7





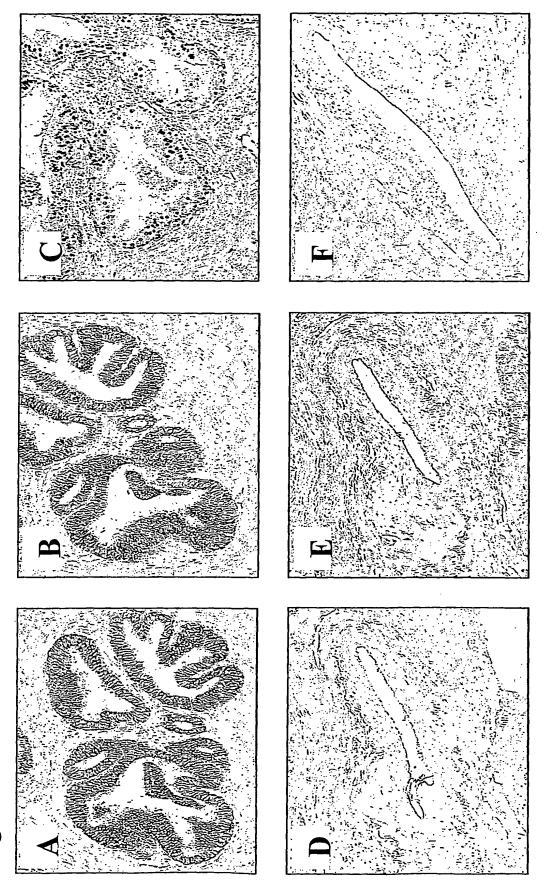


Figure 8